Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Wednesday 13 Sep 2023 until 23:59 on Thursday 14 Sep 2023

Forecast Issued on Wednesday 13 Sep 2023 at 04:09

Confidence: High becoming Medium on Thursday and Low from Friday due to uncertainty on the position of a slow moving weather front.

Headline for Wednesday 13 Sep 2023: Bright start with sunny sells. Rain by evening.

Mountain weather hazards on Wednesday 13 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny intervals	Cloudy	Light rain	Heavy Rain	Heavy Rain
Precipitation probability					
<05%	<05%	10%	50%	80%	80%

Forecast for Wednesday 13 Sep 2023

Weather: Clear and rather chilly, perhaps a few mist patches in the valleys around dawn. This will lead onto a dry and bright morning, some sunny spells expected. Cloud thickening up during the afternoon with some patchy rain from mis afternoon, becoming heavier and more persistent in the evening, dying out towards midnight

Chance of cloud-free hill tops above 700m: 80% lowering to 30% in the evening.

Low cloud and visibility: No significant cloud for much of the period, but becoming extensive around 600m by evening, patches or occasional 300m then developing. Visibility mostly very good or excellent except in any early mist, but falling moderate or poor by evening, occasionally very poor at height.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 13 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	13/19 E	18/25 S	22/30 S	26/35 S	32/44 S	33/45 SW	26/37 SW
300	6/11 E	9/16 S	12/20 S	14/24 S	16/29 S	18/31 SW	12/24 SW
Valley	5/11 E	7/15 S	11/20 S	12/24 S	13/28 S	15/29 SW	12/25 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/7	9/6	10/6	10/5	9/4	10/5	10/6
300	10/9	12/10	12/10	12/10	12/9	12/9	12/10
Valley	11/10	13/12	14/12	13/11	13/10	13/10	13/11
Freezing Level*	1600m	1800m	1600m	2800m	3000m	3000m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Thursday 14 Sep 2023

Weather: Heavy overnight rain soon clearing. Mainly dry and bright during daylight hours with sunny spells. Some early mist patches possible in the valleys and an isolated shower cannot be ruled out. Dry with clear spells in the evening.

Maximum wind: West or Southwest 10 to 20mph

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: No significant cloud daylight hours, but extensive, base 300 to 600m, early in the night. Visibility mostly very good, but moderate to very poor in overnight rain and any early mist.

Temperature: **Valleys:** 8 Celsius rising to 16 Celsius during the day.
At 700m: Plus 7 to 11 Celsius
Freezing level: Above the summits.

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